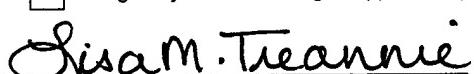
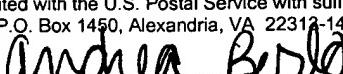


O I P E  
SEP 26 2005  
P A T E N T S & T R A D E M A R K S

2828

AMENDMENT TRANSMITTAL LETTER				Docket No. BVTP-P01-029
Application No. 10/027115	Filing Date December 20, 2001	Examiner T. Nguyen	Art Unit 2828	
Applicant(s): Donald E. Ackley				
Invention: MICRONEEDLE ARRAY SYSTEMS				
<b>TO THE COMMISSIONER FOR PATENTS</b>				
Transmitted herewith is an amendment in the above-identified application.				
The fee has been calculated and is transmitted as shown below.				
<b>CLAIMS AS AMENDED</b>				
	Claims Remaining After Amendment	Highest Number Previously Paid	Number Extra Claims Present	Rate
Total Claims	22	- 25 =	0	x
Independent Claims	1	- 3 =	0	x 0
Multiple Dependent Claims (check if applicable) <input type="checkbox"/>				
Other fee (please specify): Extension for response within third month				510.00
<b>TOTAL ADDITIONAL FEE FOR THIS AMENDMENT:</b>				<b>510.00</b>
<input type="checkbox"/> Large Entity		<input checked="" type="checkbox"/> Small Entity		
<input type="checkbox"/> No additional fee is required for this amendment.				
<input checked="" type="checkbox"/> Please charge Deposit Account No. 18-1945 in the amount of \$ 510.00 A duplicate copy of this sheet is enclosed.				
<input type="checkbox"/> A check in the amount of \$ _____ to cover the filing fee is enclosed.				
<input type="checkbox"/> Payment by credit card. Form PTO-2038 is attached.				
<input checked="" type="checkbox"/> The Director is hereby authorized to charge and credit Deposit Account No. 18-1945 as described below. A duplicate copy of this sheet is enclosed.				
<input checked="" type="checkbox"/> Credit any overpayment.				
<input checked="" type="checkbox"/> Charge any additional filing or application processing fees required under 37 CFR 1.16 and 1.17.				
 Lisa M. Treannie Attorney Reg. No.: 41,368				
Dated: September 23, 2005				
ROPES & GRAY LLP One International Place Boston, 02110-2624 (617) 951-7532				
I hereby certify that this correspondence is being deposited with the U.S. Postal Service with sufficient postage as First Class Mail, in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22312-1450, on the date shown below. Dated: 9-23-05 Signature:  (Andrea Berlo)				

I hereby certify that this correspondence is being deposited with the U.S. Postal Service with sufficient postage as First Class Mail, in an envelope addressed to: Mail Stop Amendment, Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313 on the date shown below.

Dated: 9-23-05

Signature: Andrea Berlo  
(Andrea Berlo)

Docket No.: BVTP-P01-029  
(PATENT)



## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

Donald E. Ackley

Confirmation No.: 9722

Application No.: 10/027,115

Group Art Unit: 2828

Filed: December 20, 2001

Examiner: Nguyen, Tuan N.

For: MICRONEEDLE ARRAY SYSTEMS

### AMENDMENT AND RESPONSE UNDER 37 C.F.R. § 1.111

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313

Sir:

This amendment is filed in reply to the outstanding Office Action, mailed March 23, 2005, in connection with the above application. Applicants respectfully request a three-month extension of time to respond to the outstanding Office Action. A Petition for Extension of Time and the appropriate fee are being filed concurrently.

**Amendments to the Claims** are reflected in the listing of claims which begins on page 2 of this paper.

**Remarks/Arguments** begin on page 4 of this paper.